



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/607,804

Confirmation No. : 6528

Inventor : Stanley E. Zocholl

Filed : 06/26/2003

TC/A.U. : 2836

Examiner : Boris Benenson

Title : ROTOR THERMAL MODEL
FOR USE IN MOTOR
PROTECTION

Docket No. : 1444-0079

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DATE: March 17, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY UNDER 37 CFR 1.111

Sir:

In reply to the Office Action of December 19, 2005, please amend the above-identified
application as follows:

Amendments to the Specification begin on page 3 of this response.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper

Amendments to the Drawings begin on page 7 of this paper and include both an attached replacement and an annotated sheet showing changes.

Remarks begin on page 8 of this paper.

An **Appendix** including amended drawing figures is attached following page 9 of this paper.